抗利妥昔单抗多克隆抗体）

Anti-Rituximab Polyclonal Antibody

货号：RB9T37024639

在您使用本产品前请认真阅读说明书，这对您顺利完成实验很有帮助。

产品编码
RB9T37024639

中文名称
抗利妥昔单抗多克隆抗体）

英文名称
Anti-Rituximab Polyclonal Antibody

形态
Liquid

内毒素水平
Please contact with the lab for this information.

应用
ELISA

登录号
CAS: 174722-31-7

宿主种属
Rabbit

克隆性
Polyclonal

抗体亚型
IgG

纯化方式
Purified by antigen affinity column.

特异性
The product is specific for Rituximab. This antibody serves as an excellent positive control for Rituximab immunogenicity (ADA) assays.

靶标
Rabbit polyclonal to Rituxan.

免疫原
Rituximab

产品使用说明

ELISA:1:5000-1:20000;IHC:1:50-1:500;WB:1:500-1:2000

背景信息

Rituximab (Rituxan) is a humanized monoclonal antibody that is approved by the U.S. Food and Drug Administration for the treatment of patients with certain autoimmune diseases and types of cancer, such as non-Hodgkin's lymphoma, chronic lymphocytic leukemia, rheumatoid arthritis, idiopathic thrombocytopenic purpura, and pemphigus vulgaris. Rituximab is a chimeric monoclonal antibody against the protein CD20, which is primarily found on the surface of immune system B cells. When it binds to this protein it triggers cell death.

• Induction Immunosuppression in High-risk Kidney Transplant Recipients., PMID:27041548

• Acute Rejection Following Kidney Transplantation: State-of-the-Art and Future Perspectives., PMID:32520680

• Induction immunosuppressive therapies in renal transplantation., PMID:21258026

• Proteasome inhibition causes apoptosis of normal human plasma cells preventing alloantibody production., PMID:18976291

• Removal of therapeutic anti-lymphocyte antibodies from human sera prior to anti-human leukocyte antibody testing., PMID:15896799

• [Biological treatment following renal transplantation]., PMID:21877601

• Role of RLIP76 in lung cancer doxorubicin resistance: III. Anti-RLIP76 antibodies trigger apoptosis in lung cancer cells and synergistically increase doxorubicin cytotoxicity., PMID:12632061

• Flow cytometric assay detecting cytotoxicity against human endogenous retrovirus antigens expressed on cultured multiple sclerosis cells., PMID:23656307

• Life-threatening hemolytic anemia due to an autoanti-Pr cold agglutinin: evidence that glycophorin A antibodies may induce lipid bilayer exposure and cation permeability independent of agglutination., PMID:19843291

储存缓冲液

0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

稳定性和储存

The product can be stored for 2 - 3 weeks at 2 to 8° C or for up to 12 months at -20° C. Avoid repeated freezing and thawing cycles.

For research use only.